

BAY DELTA CONSERVATION PLAN INDEPENDENT SCIENCE ADVISORY WORKSHOP

In accordance with the State of California's Natural Community Conservation Plan (NCCP) Act, the Bay Delta Conservation Plan (BDCP) Steering Committee will convene a group of independent scientists to provide objective insight and expert opinion pertaining to species, ecological communities, and habitats to be addressed by the Plan. The BDCP Independent Science Advisors will participate in a 2.5 day workshop from September 12th through 14th, 2007.

The public is invited to provide input to the BDCP Independent Science Advisors on September 12, 2007 from 11 am to 12:30pm at the Ryde Hotel in Walnut Grove, CA. An agenda for the public session is provided below. A listing of the BDCP Science Advisors is attached.

The BDCP independent science advisory process is intended to address the four sets of scientific principles or tasks identified as the charge of science advisors in the NCCP Act, while also providing timely and useful guidance to the BDCP Steering Committee on topics, issues, and questions of greatest urgency. The four tasks or sets of principles identified in the NCCPA are:

1. Recommend scientifically sound conservation strategies for species and natural communities proposed to be covered by the plan.
2. Recommend a set of reserve design principles that addresses the needs of the species, ... ecosystems, and ecological processes... to be addressed by the plan.
3. Recommend management principles and conservation goals that can be used in developing a framework for the monitoring and adaptive management component of the plan.
4. Identify data gaps and uncertainties so that risk factors can be evaluated.

INDEPENDENT SCIENCE ADVISORY WORKSHOP ORIENTATION AND PUBLIC COMMENTS SEPTEMBER 12, 2007; 11:00 – 12:30pm RYDE HOTEL

AGENDA

- | | |
|---|----------------------|
| 1. Introductions | 11:00 – 11:05 |
| 2. BDCP Overview – <i>Karen Scarborough, Resources Agency</i> | 11:05 – 11:10 |
| 3. Steering Committee Perspectives | 11:10 – 12:00 |
| <ul style="list-style-type: none"> • <i>Jerry Johns – Department of Water Resources</i> • <i>Ara Azhderian – San Luis and Delta Mendota Water Authority</i> • <i>Gary Bobker – The Bay Institute</i> • <i>John Cain – Natural Heritage Institute</i> • <i>Kenny Watkins - Farm Bureau</i> • <i>Greg Gartrell - Contra Costa Water District</i> • <i>John Engbring – U.S. Fish and Wildlife Service</i> | |
| 4. Public Comments | 12:00 – 12:30 |

BDCP INDEPENDENT SCIENCE ADVISORS - WORKSHOP 1

Advisor	Affiliation	Expertise¹	Additional Information
Dr. Jim Anderson	Univ. of Washington: School of Aquatic and Fishery Sciences	anadromous fisheries, ecosystem modeling	http://www.cbr.washington.edu/~jim/
Dr. Erica Fleishman	National Center for Ecological Analysis and Synthesis, U.C. Santa Barbara	conservation biology, terrestrial ecology, ecosystem modeling, ornithology	http://www.stanford.edu/group/CCB/Staff/fleishman.html
Dr. David Freyberg	Stanford; Civil and Environmental Engineering	hydrology delta operations	http://www-ce.stanford.edu/faculty/freyberg/
Dr. Wim Kimmerer	San Francisco State Univ.; Romberg Tiburon Center	pelagic fishes, aquatic ecology, aquatic foodwebs invasive species	http://rtc.sfsu.edu/in_kimmerer.htm
Dr. Denise Reed	Univ. New Orleans; Dept of Earth and Environmental Sciences	geomorphology: tidal wetlands restoration	http://ees.uno.edu/restoration/d_j_reed.htm
Dr. Kenny Rose	Louisiana State Univ.: Department of Oceanography	pelagic fishes population modeling	http://www.sce.lsu.edu/faculty/rose.htm
Dr. Inge Werner	University of California Dept. of Anatomy, Physiology and Cell Biology	ecotoxicology	http://www.vetmed.ucdavis.edu/apc/wernerlab/subpage.htm
Dr. Mark Stacey	U.C. Berkeley; Civil and Environmental Engineering	hydrodynamics	http://www.ce.berkeley.edu/faculty/faculty.php?name=Stacey
Dr. Susan Ustin	U.C. Davis; Land, Air, and Water Resources	landscape ecology, terrestrial ecology, invasive species	http://ecology.ucdavis.edu/faculty/detail_Faculty.aspx?id=127

¹ Categories recommended by BDCP Science Workgroup. Individual advisors may have additional areas of expertise beyond those listed.